

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	CASE NO. 5006/ISM/L/B/DV	SERIAL NO. Not yet assigned
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>		APPLICANT Yoshidome, et al.	
		FILING DATE Herewith	GROUP Not yet assigned

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 11/21/01
 09/991317
 11/21/01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
sm	US 6,176,930 B1	01-23-01	Koai, et al.	118	715	
sm	5,989,635	11-23-99	Kawahara, et al.	427	255.32	
sm	5,919,332	07-06-99	Koshiishi, et al.	156	345	
sm	5,630,878	05-20-97	Miyamoto, et al.	118	715	
sm	5,299,919	04-05-94	Paul, et al.	417	387	
sm	4,875,658	10-24-89	Asai	129	21	
sm	4,748,313	05-31-88	de Rudnay	219	271	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER <i>MacArthur</i>	DATE CONSIDERED 3/22/01
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.